



## Farr 40 OD *NUTCRACKER* For Sale



### NUTCRACKER (ex Kokomo, Voodoo Chile)

Arguably Australia's best kept Farr 40 OD, she has had an extensive refit in 2019 including full topsides and cockpit respray, seadek foam fitted to cockpit floor, cabin floor boards resprayed, and the list goes on. Nutcracker's keel and bulb have also been removed and optimized within the class rules.

In 2018 a completely new instrumentation system was fitted including B & G H5000, three Garmin multi displays, two B & G cockpit touch displays, motion and heel sensor, Go free wireless and more.

To match all the above she also has a grand prix finished bottom and is dry stored on the hard stand when not racing. Previously known as Kokomo and Voodoo Chile, Nutcracker certainly has the pedigree of being a podium performing Farr 40 One Design. Also, worth noting the Farr 40 class is very much a Corinthian class with limited professionals and new sail restrictions.

\*\*With the Farr 40 World Championships scheduled for Australia in 2020/21 the class still has a very strong future.\*\*

All photos credited to Farr 40 Australia class

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<b>NAME:</b>	<b>Nutcracker</b> (Ex Kokomo, Voodoo Chile)
<b>MODEL:</b>	Farr 40 One Design
<b>BUILDER:</b>	dk composites
<b>DESIGNER:</b>	Farr Yacht Design
<b>YEAR BUILT:</b>	2002 (Full refit 2019)
<b>LOA:</b>	12.41 m (40.72)
<b>LWL:</b>	10.75 m (35.27ft)
<b>BEAM:</b>	4.03 m (13.22ft)
<b>DISPLACEMENT:</b>	4,945 Kg (10,902 lbs)
<b>BALLAST:</b>	2,250 Kg (4,960 lbs)
<b>KEEL:</b>	Cast Iron Fin/Lead Bulb
<b>FUEL:</b>	75 litres
<b>ENGINE:</b>	Yanmar Sail Drive 3GMSD30



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## CONSTRUCTION DETAILS

### Hull/Deck

- Epoxy/E-Glass/Foam/Balsa composite
- Wet Pre-Preg, post cured in oven
- Keel, mast support structure
- Aluminium Grid
- Keel: Steel fin, Lead Bulb, Epoxy Coated

### Mechanical

- Yanmar Sail drive 3GMSD30
- Two blade geared folding propeller
- Fuel tank: 75 litre aluminium
- Fuel filter & water separator
- Single lever throttle & gear control
- Fuel Gauge
- Waterlock with silencer

### ELECTRICAL

- 12-volt DC distribution pane
- Battery Condition metre
- Circuit Breakers of appropriate amperage
- Main battery switch
- Batteries: 2
- Alternator, 80 Amp on engine
- ORC approved navigation lights
- Red & White dome lights for general illumination
- Halogen lights

### PLUMBING

- Galley sink
- Vanity sink
- Manual bilge pumps:
- 1 Cockpit, 1 Below Deck
- Marine head
- Flush seacocks on all openings below DWL
- Ice box
- Stove: custom 2-burner Metho

### ELECTRONICS / NAVIGATION

- B & G VHF at nav area
- B & G H5000 system
- 2 X B & G touch displays in cockpit
- Garmin mast displays (3)
- B & G Hercules processor

### DECK GEAR

- Primaries: Lewmar3 Speed (2)
- Halyard: Lewmar Speedring (2)
- Mainsheet: Lewmar2 Speed (2)
- Backstay: Hydraulic – handle system
- Winch Handles: Mainsheet and primary

- Pulpits: S/S custom bow & stern rails with lights
- Stanchions: 6 tapered, 4 tapered with braces
- Stanchion bases: Custom flush fit
- Lifelines: Upper & Lower 1 x 19 s/s wire
- Rope clutches for halyards
- Jib tracks, Fully adjustable with underdeck
- control lines
- Barberhaul system
- Cunningham lead aft to mainsheet trimmer
- Outhaul led aft to mainsheet trimmer
- Mainsheet along the boom 'European' style, lead under deck
- Spinnaker Foreguy
- Foredeck Hatch: 24" diameter, round alloy
- Cockpit hatches: 5 x 12 (2)

### STEERING SYSTEM

- Tiller steer
- Carbon rudder stock
- Epoxy/Carbon/E-Glass Blade
- Upper and lower roller bearings

### SPARS AND RIGGING

- Carbon fibre mast (serviced 2019)
- die tested 2014, new forestay 2019
- Two sets aft swept spreaders
- Integrally moulded deck collar
- Roller bearing Spinnaker pole track
- Aluminium boom: Outhaul, Lock offs for reef lines (2)
- Vang: Solid strut lead aft port & stbd
- Carbon spinnaker pole
- Standing rigging: discontinuous rod
- Permanent backstay: Kevlar to hydraulic cylinder
- Twin foil headsail system

### RUNNING RIGGING

- Main Halyard (1)
- Forward Halyards (3)
- Mainsheet (1)
- Outhaul (1)
- Cunningham (1)
- Traveller Control (2)
- Jib Sheet (2)
- Jib In-haul (2)
- Jib Car adjust (2)



- Spin sheet (2)
- Afterguy (2)
- Foreguy (2:1) (1)
- Backstay strop (1)
- Spinnaker twing lines (2)

#### **SAFETY GEAR**

- Farr 40 Class safety gear included
- Inflatable life jackets

#### **Miscellaneous**

- Lewmar winch handles
- 1 x backstay handle
- Tiller extension
- Boom tent
- Bow nett for spinnaker
- Fenders (3)
- 1 X carbon spinnaker pole
- Mast jack
- Hardstand cradle



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## Sail Inventory

Year	Description	Code	Type	Condition
<b>MAINSAILS</b>				
2014	North	MS2	3DL	Racing
2014	North	MS1	3DL	Racing
<b>HEADSAILS</b>				
2014	North	L2	3DL Light	Racing
2011	North	L1	3DL Light	Training
2014	North	M3	3Di Medium Raw	Racing
2014	North	M2	3Di Medium Raw	Racing
2011	North	M1	3DL Medium	Training
2014	North	H2	3Di Heavy Raw	Racing
2011	North	H1	3DL Heavy	Training
2014	North	VH1	3Di No.4 Grey	OD Championship Racing
<b>SPINNAKERS</b>				
	North	S1-1	S1	Training
2014	North	S1.5-2	S1.5	Racing
	North	S1.5-1	S1.5	Training
	North	TRAINING	S1.5	Training
	North	TRAINING	S1.5	Training
2014	North	S2-1	S2	OD Championship Racing
	North	TRAINING	S2	Training
	North	TRAINING	S2	Training
	North	KOKO	Fractional	Racing / Training



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*Nutcracker is kept in immaculate condition, she has a race finished bottom and is ready to race at the highest level.*

**\*\*Farr 40 World Championships are scheduled for Australia 2020/21\*\***

**Price: \$199,000**  
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